

Diode

● Zener Diode Series

Zener Voltage V_z (V)	MA1000 DO-35 (D28) $P_D = 500\text{mW}$	MA2000 DO-41 (D29) $P_D = 1\text{W}$	MA3000/MAZ Mini Type 3 pins (D12) $P_D = 200\text{mW}$	MA4000 DO-34 (D26) $P_D = 370\text{mW}$	MA5000 Mini-Power Type 2 pins (D17) $P_D = 500\text{mW}$	MA7000 DO-41 (D29) $P_D = 800\text{mW}$	MA8000 S-Mini Type 2 pins (D3) $P_D = 150\text{mW}$	MA1Z000 New Mini- Power Type 2 pins (D18) $P_D = 1\text{W}$
1.88 to 2.24	MA1020			MA4020				
2.08 to 2.45	MA1022			MA4022				
2.28 to 2.70	MA1024		MA3024	MA4024			MA8024	
2.50 to 2.90	MA1027		MA3027	MA4027			MA8027	
2.80 to 3.20	MA1030		MA3030	MA4030			MA8030	
3.10 to 3.50	MA1033		MA3033	MA4033			MA8033	
3.40 to 3.80	MA1036		MA3036	MA4036			MA8036	
3.70 to 4.10	MA1039		MA3039	MA4039			MA8039	
4.00 to 4.60	MA1043		MA3043	MA4043			MA8043	
4.40 to 5.00	MA1047		MA3047	MA4047	MA5047		MA8047	MA1Z047
4.80 to 5.40	MA1051	MA2051	MA3051	MA4051	MA5051	MA7051	MA8051	MA1Z051
5.30 to 6.00	MA1056	MA2056	MA3056	MA4056	MA5056	MA7056	MA8056	MA1Z056
5.80 to 6.60	MA1062	MA2062	MA3062 MAZ9062D MAZC062D	MA4062	MA5062	MA7062	MA8062	MA1Z062
6.40 to 7.20	MA1068	MA2068	MA3068	MA4068	MA5068	MA7068	MA8068	MA1Z068
7.00 to 7.90	MA1075	MA2075	MA3075	MA4075	MA5075	MA7075	MA8075	MA1Z075
7.70 to 8.70	MA1082	MA2082	MA3082	MA4082	MA5082	MA7082	MA8082	MA1Z082
8.50 to 9.60	MA1091	MA2091	MA3091	MA4091	MA5091	MA7091	MA8091	MA1Z091
9.40 to 10.60	MA1100	MA2100	MA3100	MA4100	MA5100	MA7100	MA8100	MA1Z100
10.40 to 11.60	MA1110	MA2110	MA3110	MA4110	MA5110	MA7110	MA8110	MA1Z110
11.40 to 12.70	MA1120	MA2120	MA3120	MA4120	MA5120	MA7120	MA8120	MA1Z120
12.40 to 14.10	MA1130	MA2130	MA3130	MA4130	MA5130	MA7130	MA8130	MA1Z130
13.65 to 14.35	MA1140		MA3140	MA4140			MA8140	
13.90 to 15.60	MA1150	MA2150	MA3150	MA4150	MA5150	MA7150	MA8150	MA1Z150
15.30 to 17.10	MA1160	MA2160	MA3160	MA4160	MA5160	MA7160	MA8160	MA1Z160
16.90 to 19.10	MA1180	MA2180	MA3180	MA4180	MA5180	MA7180	MA8180	MA1Z180
18.80 to 21.20	MA1200	MA2200	MA3200	MA4200	MA5200	MA7200	MA8200	MA1Z200
20.80 to 23.30	MA1220	MA2220	MA3220	MA4220	MA5220	MA7220	MA8220	MA1Z220
22.50 to 25.60	MA1240	MA2240	MA3240	MA4240	MA5240	MA7240	MA8240	MA1Z240
25.10 to 28.90	MA1270	MA2270	MA3270	MA4270		MA7270	MA8270	MA1Z270
28.00 to 32.00	MA1300	MA2300	MA3300	MA4300		MA7300	MA8300	MA1Z300
31.00 to 35.00	MA1330	MA2330	MA3330	MA4330		MA7330	MA8330	MA1Z330
34.00 to 38.00	MA1360	MA2360	MA3360	MA4360		MA7360	MA8360	MA1Z360
37.00 to 41.00	MA1390	MA2390		MA4390		MA7390		MA1Z390
40.00 to 46.00		MA2430				MA7430		MA1Z430
44.00 to 50.00		MA2470				MA7470		MA1Z470
48.00 to 54.00		MA2510				MA7510		MA1Z510
52.00 to 60.00		MA2560				MA7560		
180.00 to 220.00								
200.00 to 240.00								
215.00 to 265.00								
245.00 to 300.00								
270.00 to 330.00								
300.00 to 360.00								

Diode

MA2Z000 ☆ New Mini Type 2 pins (D18) P _D = 1W	MA4Z000 ☆ SS-Mini Type 3 pins (D2) P _D = 150mW	MA5Z000 ☆ S-Mini Type 2 pins (D3) P _D = 150mW	MA7Z000 SS-Mini Type 2 pins (D78)* P _D = 150mW	MAZS000 SS-Mini Type 2 pins (D78) P _D = 150mW	MAZH000 ☆ Half New Mini- Power Type 2 pins (D86) P _D = 500mW	MAZV000 ☆ S-Mini Type 3 pins (D5) P _D = 150mW	MAZK/L Mini Type 5 pins (D15) P _D = 150/200mW
			MA7Z024 MA7Z027 MA7Z030	MAZS024 MAZS027 MAZS030			
			MA7Z033 MA7Z036 MA7Z039 MA7Z043 MA7Z047	MAZS033 MAZS036 MAZS039 MAZS043 MAZS047			
			MA7Z051 MA7Z056 MA7Z062 MA7Z068 MA7Z075	MAZS051 MAZS056 MAZS062 MAZS068 MAZS075	MAZH062		MAZL062D MAZK/L068D
	MA4Z082WA		MA7Z082 MA7Z091 MA7Z100 MA7Z110 MA7Z120	MAZS082 MAZS091 MAZS100 MAZS110 MAZS120		MAZV082D	
			MA7Z130 MA7Z140 MA7Z150 MA7Z160 MA7Z180	MAZS130 MAZS140 MAZS150 MAZS160 MAZS180	MAZH120		MAZL120D
			MA7Z200 MA7Z220 MA7Z240 MA7Z270 MA7Z300 MA7Z330 MA7Z360 MA7Z390	MAZS200 MAZS220 MAZS240 MAZS270 MAZS300 MAZS330 MAZS360 MAZS390			MAZK270D
MA2Z200 MA2Z220 MA2Z240		MA5Z200 MA5Z220 MA5Z240					
MA2Z270 MA2Z300 MA2Z330		MA5Z270 MA5Z300 MA5Z330					

* MA7Z series package is a long pin type ☆ Types under development